**Index of Claims** 

Application No.

10/619,659

Examiner

Applicant(s)

MANNERS ET AL.

**Art Unit** 

HYDER ALI

3747

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected Ν I

Interference

**Appeal** Α 0 Objected

Cla	aim	n Date							Cla	aim	Date						Cla	aim	Date														
<u></u>	<u>la</u>	2											<u>m</u>	nal									न्न	nal									
Final	Original	9/21/04											Final	Original									Final	Original									
	1	1			_	╀	+	+	4	_	_			51		+	+	+	+	+				101			+	+	+	$\dashv$	+	+	4
$\vdash$	2	V			-	t	+	+	+	_	-			52	$\vdash$		-	+	+	+	$\vdash$			102	$\vdash$		╅	$^{+}$	-	-		$\dashv$	ᅱ
<b>-</b>	3	V		_		+	+	$^{+}$	T					53	H	+	+	十	十	+	H	$\dashv$		103		_	$\top$	T	十	1	十	寸	ヿ
-	4	1			<del>                                     </del>	T	Ť	Ť	T		_			54		1		$\top$	$\top$			T		104				T	寸		寸	$\dashv$	$\neg$
	5	V	П			T	T	T						55		_		T	1					105				1	$\neg$	T	_	7	
	6	1					T	I						56										106						$\Box$		$\Box$	
	7	1					I							57										107	Ш			╛	$\perp$	$\perp$		$\perp$	
	8	1					$\perp$	1						58				$\perp$	4	_	Ш	_		108			_	4			_	_	4
	9	1			L	1	$\downarrow$	4	_					59		$\perp$	_	$\bot$	$\bot$		$\sqcup$	_		109		-		-	_ -	-	$\perp$	-	
	10	1		_	L	╀-	+	+	4					60		+	_	$\perp$	+		<del>   </del>			110	$\vdash$	-	+	+	+	$\dashv$	$\dashv$	$\dashv$	-
	11	1	$\vdash \vdash$		$\vdash$	╀	+	+	-		-	1		61 62	$\vdash$	+		+	+-	+	$\vdash \vdash$	4		111 112	$\vdash$		-		-	$\dashv$	+	$\dashv$	$\dashv$
	12 13	1			$\vdash$	+	+	+	+		$\vdash$			63	$\vdash$	+	+	+	+	+				113	$\vdash$	+	+	+	+	+	+	$\dashv$	ᅱ
	14	1	$\vdash$		$\vdash$	+	+	+	$\dashv$		-		ļ	64	$\forall$	+	+	+	+	+	$\vdash \vdash$	$\dashv$		114	$\vdash$	+	+	+	+	+	+	$\dashv$	$\dashv$
	15	Ì			+	+	+	+	$\dashv$			1		65			-	╁	+	+	$\vdash$	$\dashv$		115			+	$\dagger$	+	_	+	$\dashv$	一
	16	†÷					t	$^{\dagger}$	$\dashv$		$\vdash$	1		66		+	+	+	+	+	$\vdash$	$\dashv$		116			+	$\dagger$	$^{+}$			$\dashv$	$\dashv$
	17	$\vdash$			$\vdash$	t	+	$\top$	_		<del>                                     </del>	1		67		1	$\top$	+	+	1	H	ヿ		117		+		T	$\top$	1	$\top$	寸	ᅥ
	18	-	H		Т	T	Ť	1			$\vdash$			68		$\exists$		Ť	$\top$			$\exists$		118			T		十	1	T	ヿ	ヿ
	19				Г	T	T	1	寸	_				69		ĺ								119				T	T			T	П
	20					T	T	1						70				T	Т					120								$\Box$	
	21													71										121							$\perp$	$\Box$	
	22				L	L	L		$\perp$	_				72								_		122			_	_	$\perp$	$\perp$		_	
	23	ļ.,					1	_	4					73			$\perp$	_		1_	Ш	_		123		$\perp$	┵	1	_	_	_	_	$\dashv$
	24		$\sqcup$			-	1	4	4		ļ		ļ	74	Ш		4	_	_	1		_		124		_	4	4	_	4	4	4	4
	25	_	$\sqcup$		L	╀	+	+	4		<u> </u>			75	-					-	$\vdash$			125		_	+	4	4	4	4	4	4
	26 27		$\vdash$	_		-	+	+	-					76 77	┝╌┼					+	$\vdash$			126 127	H	-	+	+	+	$\dashv$	+	$\dashv$	긕
	28	-	$\vdash$			+	+	+	$\dashv$				ļ	78	$\vdash$		+	+	+	-				128	Н	+	+	+	+	$\dashv$	+	+	긕
-	29		H			╁	+	+	$\dashv$			1		79	$\vdash$		+	+	+	+	-			129	Н		+	+	+	$\dashv$	+	$\dashv$	닉
	30		$\vdash$			1	+	+	$\dashv$		<del> </del>		<u> </u>	80	H	+	+	+	+-	+-	-			130	Н	+	+	+	1	$\dashv$	+	十	$\dashv$
	31		$\vdash$			t	t	+	$\dashv$		<u> </u>			81		+	+-		+	+				131	Н	$\dashv$	╅	$\dagger$	1	$\dashv$	$\dashv$	十	$\neg$
	32		H			T			寸		t		<u> </u>	82	$\Box$		_		+					132		$\dashv$	1	1	1	1	1	寸	
	33	<del>                                     </del>	1		Γ	1	1	T						83				T	T					133			$\top$	7	T	╅	$\neg$	ヿ	$\neg$
	34													84				I	$oxed{\Box}$					134			Ι	Ι	I	$\Box$			
	35	L					Ţ	$\perp$	Д					85	Ш			_	1		$\coprod$			135	Ш		$\perp$	$\perp$	$\perp$	$\perp$		ot	
	36		Ш			L	1	$\perp$	4			]		86	$\sqcup$	_	$\perp$	$\perp$	$\perp$	4	$\sqcup$	_		136	Ш	$\perp$	$\perp$	4	$\downarrow$	$\perp$		$\dashv$	_
	37	_	Щ		_	L	1	$\perp$	4		<u> </u>	1	ļ	87	$\sqcup$	_	$\perp$	$\perp$	$\perp$	4	$\sqcup$			137	Ш		4	$\perp$	4	-	_ -	$\dashv$	
	38	_	$\sqcup$			-	$\perp$	$\perp$	$\dashv$		<u> </u>		<u> </u>	88	$\sqcup$	-	+	+	+	+	$\vdash \vdash$	4		138	Н	_ _	+	+	-	$\dashv$	$\perp$	4	
	39	ļ	$\vdash \vdash$		-	$\vdash$	+	+	$\dashv$		<u> </u>		<u> </u>	89	$\vdash \vdash$	+	+	+	+	+	$\vdash$	-		139	$\vdash$	_	+	+	+	+	+	$\dashv$	
	40	├—	$\vdash \vdash$		-	$\vdash$	+	+	+		├	1		90 91	$\vdash$	_	+	+	+	-	$\vdash$	-		140			+	+	+		+	$\dashv$	
-	41 42		H		$\vdash$	╀	+-	+	+		<b>-</b>		ļ	91	$\vdash$	+	+	+	+	+-	$\vdash$	$\dashv$		141 142	$\vdash$	-	+	+	+	-	-	-	
-	43	├			-	+-	+	+	$\dashv$		├	1	-	93	$\vdash \vdash$	+	+-	- -	╁	+	$\vdash$	$\dashv$		143	H	-+	+	+	+	+	+	$\dashv$	$\dashv$
	44	$\vdash$	$\vdash$	-	<del> </del>	+	+	+	$\dashv$		╁	1	<b></b>	94	$\vdash$	+	+	十	+	+	$\vdash \vdash$	$\dashv$		144	$\vdash$	+	+	+	+	$\dashv$	+	$\dashv$	ᅴ
	45	<del>                                     </del>				T	$\dagger$	+	$\dashv$		H	1	-	95	$\vdash$		+	+	$\top$	+	$\vdash$	-		145		+	+	+	$\dashv$	$\dashv$	+	-	$\dashv$
	46		H		Г	T	$\dagger$	$\top$	$\dashv$			1		96	H	十	_	+	十	_	$\sqcap$	$\dashv$		146	$\vdash$	$\dashv$	+	$\top$	$\top$	$\dashv$	十	$\dashv$	一
	47		П		Г	T	T	$\top$	T			1		97	$\Box$	1		$\top$				7		147	П	$\neg$	十	1	$\top$	$\dashv$	$\dashv$	ヿ	$\dashv$
	48					Ι	Ι							98										148					_	_1		丁	
	49						I	Ι						99				Ι						149									
L	50		I I		L		L	Ц	$\perp$		L			100		- 1		1			LΓ	- 1		150	ΙÍ			- [					